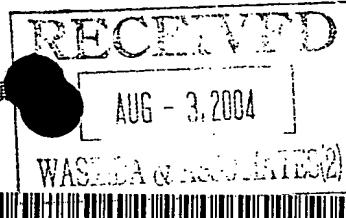


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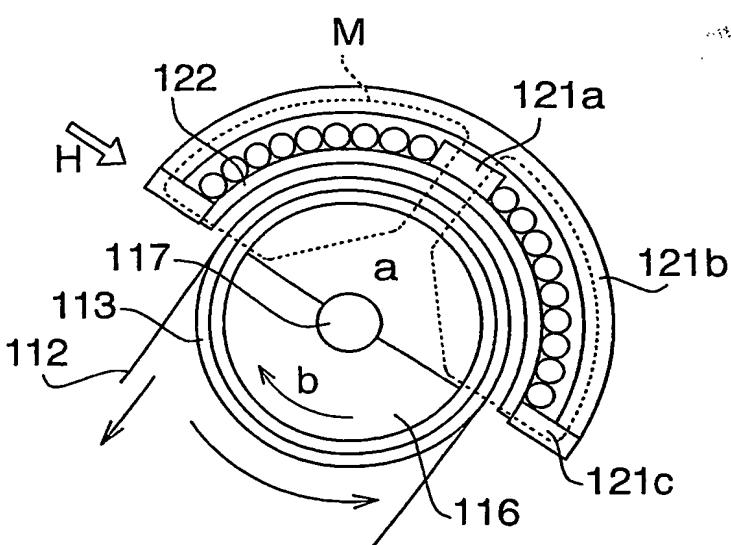
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添付公開書類:
— 国際調査報告書

2文字コード及び他の略語については、定期発行される各PCTガゼットの巻頭に掲載されている「コードと略語のガイドノート」を参照。

(54) Title: IMAGE HEATING APPARATUS AND PICTURE IMAGE FORMING APPARATUS

(54) 発明の名称: 像加熱装置及び画像形成装置



発热量分布を調整する発熱調整手段とを備える。

(57) Abstract: A fixing unit (19) comprises a fixing belt (112) for heating a moving recording paper (16) which carries a toner image (119), an excitation coil (120) for generating a magnetic flux in the fixing belt (112), thereby heating the fixing belt (112) through electromagnetic induction, and a heat adjusting means for adjusting the heat distribution in the fixing belt (112) by controlling the magnetic flux acting on the fixing belt (112).

(57) 要約: 定着器19は、トナー像(119)を担持して移動する記録紙(16)を加熱する定着ベルト(112)と、定着ベルト(112)に磁束を発生させて電磁誘導により定着ベルト(112)を発熱させる励磁コイル120と、定着ベルト(112)に作用する磁束を調整することにより、定着ベルト(112)の

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000169

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G03G15/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G03G15/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho	1922-1996	Toroku Jitsuyo Shinan Koho	1994-2004
Kokai Jitsuyo Shinan Koho	1971-2004	Jitsuyo Shinan Toroku Koho	1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2001-125407 A (Matsushita Electric Industrial Co., Ltd.), 11 May, 2001 (11.05.01), Full text; Figs. 1 to 14	10-13, 15, 16
Y	JP 2000-181258 A (Toshiba Corp.), 30 June, 2000 (30.06.00), Full text; Figs. 1 to 18	10, 11, 15, 16
Y	JP 10-74009 A (Minolta Co., Ltd.), 17 March, 1998 (17.03.98), Full text; Figs. 1 to 8	10, 15, 16
Y	Par. Nos. [0043] to [0045]; Fig. 3	12
Y	Par. Nos. [0057] to [0061]; Fig. 6	13

 Further documents are listed in the continuation of Box C. See patent family annex.

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"&"	document member of the same patent family

Date of the actual completion of the international search
20 April, 2004 (20.04.04)Date of mailing of the international search report
11 May, 2004 (11.05.04)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000169

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 9-171889 A (Canon Inc.), 30 June, 1997 (30.06.97), Full text; Figs. 1 to 11	10, 15, 16
Y	Par. Nos. [0034] to [0083]; Figs. 1 to 6	12
Y	Par. Nos. [0100] to [0106]; Figs. 10 to 11	13
Y	JP 5-135848 A (Canon Inc.), 01 June, 1993 (01.06.93), Full text; Figs. 1 to 9	15, 16
Y	JP 2-262177 A (Ricoh Co., Ltd.), 24 October, 1990 (24.10.90), Full text; Figs. 1 to 7	15, 16